

## **CLAIMS**

1.- Prop (1), particularly applicable to formworks, extendable by means of the removal of an inner tube (2) coaxially disposed in an outer base tube (3),  
5 which comprises securing means of the position of said inner tube with regards to the outer base tube and a safety device which prevents the total separation of both tubes when the securing means are not operational, characterised in that the safety device comprises connection means (12) between the two tubes, which prevent their separation but permit the movement of the lower end (7) of  
10 the inner tube (2) between two fixed points, the first point whereof is disposed in the inside of the outer base tube (3), as the second point is determined by the length of said connection means.

2.- Prop (1) according to claim 1, characterised in that the connection  
15 means (12) are composed of a thin, elongated connection element, such as a rod, a cable or similar, longitudinally disposed on the inside of the outer base tube (3), the first end (17) of the connection element being removably fixed on one end of said outer tube (3), while the opposite end (18), inserted in the inner tube (2), is equipped with a stop block (6) which prevents its removal from the  
20 inner tube by colliding with a retaining element joined to the lower end, preventing the exit of the stop block (6) from the inside of the inner tube.

3.- Prop (1) according to claim 2, characterised in that the retaining  
element is formed by a lid (8), which is equipped with a through-hole (9) whose  
25 diameter is less than that of the stop block (6), which allows the connection element (12) to pass through it but which prevents the stop block (6) from passing through it.

4.- Prop (1) according to claims 2 or 3, characterised in that the inner  
30 tube (2) is equipped with a second through-hole (10) on one side, adjacent to the orifice (9) of the lid (8), preferably with a section the same as that of the stop block (6) and connected to said orifice by the lid through a slot (11), considerably wider than that of the connection element (12).